

### REMARKS

Reconsideration of this application is respectfully requested in view of the foregoing amendments and the following remarks.

#### **Response to Rejections Under 35 U.S.C. § 102**

Claim 1 has been amended to include each of the method steps recited in original claim 2, except that the specific equations for the coordinate peak set, dimensional distribution, circular rotation, and calculated feature parameter are still recited in claim 2.

The rejection of claim 1 under 35 U.S.C. § 102(e) as being anticipated by Chang et al. (US 7,068,843 B2) is respectfully traversed on the grounds that the Chang patent fails to disclose or suggest the feature, positively recited in amended claim 1, of:

- using the predetermined function  $F(x)$  to form the coordinate-peak set which contains all sets of the peaks in the CSS image and accordingly select the coordinate with the maximal value of integration as the basis point for obtaining each feature parameter of all sets of gesture image.

Instead, in the method disclosed in the Chang patent:

- feature parameters of T sets of gesture image is calculated by fetching first T peaks from the CSS image as basis points (S104 and associated description).

Therefore, claim 1 in the invention is not anticipated by the Chang patent. Claims 2-14 have previously been indicated as allowable.

CONCLUSION

In view of the foregoing remarks, reconsideration and allowance of the application are now believed to be in order, and such action is hereby solicited. If any points remain in issue that the Examiner feels may be best resolved through a personal or telephone interview, the Examiner is kindly requested to contact the undersigned attorney at the telephone number listed below.

Respectfully submitted,

BACON & THOMAS, PLLC

A handwritten signature in black ink, appearing to be 'B. Urcia', with a long horizontal flourish extending to the right.

By: BENJAMIN E. URCIA  
Registration No. 33,805

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BACON & THOMAS, PLLC  
625 Slaters Lane, 4th Floor  
Alexandria, Virginia 22314

Telephone: (703) 683-0500